```
09903985_CLSTITLES2.txt
Titles of most frequently occurring classifications of patents returned from a search of 09903985 on Apr 11 , 2007
 21 705/26
                     (8 OR, 13 XR)
           class 705
                          DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
           705/1
                          .AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
MANAGEMENT ARRANGEMENT
           705/26
                          .. Electronic shopping (e.g., remote ordering)
           (13 OR, 2 XR)
    705/37
 15
                          DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
           705/1
                          .AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
MANAGEMENT ARRANGEMENT
           705/35
                           .. Finance (e.g., banking, investment or credit)
           705/37
                          ...Trading, matching, or bidding
     705/80
                     (4 OR, 2 XR)
           class 705
                          DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
           705/80
                          .ELECTRONIC NEGOTIATION
           (1 OR, 3 XR)
Class 705 DATA
    705/39
                          DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
           705/1
                          .AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
MANAGEMENT ARRANGEMENT
           705/35
                          ...Finance (e.g., banking, investment or credit) ...Including funds transfer or credit transaction
           705/39
     348/E5.006
                     (0 OR, 4 XR)
           Class 348
                          TELEVISION
           348/E5.001
                          .DETAILS OF TELEVISION SYSTEMS (EPO)
           348/E5.002
                          ..Multimedia set-top circuitry for digital video services
(EPO)
           348/E5.006
                          ... Operative control therefor (EPO)
     348/E5.008
                     (0 \text{ OR}, 4 \text{ XR})
           Class 348
                          TELEVISION
           348/E5.001
                          .DETAILS OF TELEVISION SYSTEMS (EPO)
           348/E5.008
                          .. Multimedia server circuitry for digital video services
(EPO)
     348/E7.06
                     (0 \text{ OR}, 4 \text{ XR})
           Class 348
                          TELEVISION
           348/E7.001
                          .TELEVISION SYSTEMS (EPO)
           348/E7.054
                          .. Secrecy systems; Subscription systems (EPO)
           348/E7.06
                          ... Authorizing the user terminal, e.g., by paying;
Registering the use of a subscription channel, e.g., billing (EPO)
                     (0 \text{ OR}, 4 \text{ XR})
     348/E7.07
           Class 348
                          TELEVISION
           348/E7.001
                          .TELEVISION SYSTEMS (EPO)
           348/E7.054
                          .. Secrecy systems; Subscription systems (EPO)
                          ...With two-way working, e.g., subscriber sending a program
           348/E7.069
selection signal (EPO)
348/E7.07
                          ....Transmission or handling of upstream communications
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3 705/53 (0 OR, 3 XR)
Class 705 DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,

(EPO)

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OR COST/PRICE DETERMINATION
           705/50
                           .BUSINESS PROCESSING USING CRYPTOGRAPHY
           705/51
                           ..Usage protection of distributed data files
           705/52
                           ... Usage or charge determination
           705/53
                          ....Including third party for collecting or distributing
payment (e.g., clearinghouse)
                     (1 \text{ OR}, 2 \text{ XR})
    705/35
           Class 705
                          DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
           705/1
                           .AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
MANAGEMENT ARRANGEMENT
           705/35
                           .. Finance (e.g., banking, investment or credit)
     705/40
                     (2 OR, 1 XR)
           Class 705
                          DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
           705/1
                          AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
MANAGEMENT ARRANGEMENT
           705/35
                          ...Finance (e.g., banking, investment or credit) ...Including funds transfer or credit transaction
           705/39
           705/40
                           ....Bill distribution or payment
     705/28
                     (0 OR, 3 XR)
           Class 705
                          DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
           705/1
                           .AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
MANAGEMENT ARRANGEMENT
           705/28
                          ..Inventory management
     705/1
                     (1 OR, 1 XR)
           Class 705
                          DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
           705/1
                          .AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
MANAGEMENT ARRANGEMENT
           (0 OR, 2 XR)
    705/27
                          DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
                          .AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
           705/1
MANAGEMENT ARRANGEMENT
           705/26
                          ...Electronic shopping (e.g., remote ordering)
...Presentation of image or description of sales item (e.g.,
           705/27
electronic catalog browsing)
                     (1 \text{ OR}, 1 \text{ XR})
           Class 705
                          DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT.
OR COST/PRICE DETERMINATION
           705/50
                          .BUSINESS PROCESSING USING CRYPTOGRAPHY
           705/51
                          ..Usage protection of distributed data files
                          ...Copy protection or prevention
     705/14
                     (1 OR, 1 XR)
           Class 705
                          DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
           705/1
                          .AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
MANAGEMENT ARRANGEMENT
           705/14
                          ..Distribution or redemption of coupon, or incentive or
promotion program
                     (1 \text{ OR}, 1 \text{ XR})
           Class 705
                          DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
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09903985_CLSTITLES2.txt
           705/1
                           .AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
MANAGEMENT ARRANGEMENT
           705/2
                           .. Health care management (e.g., record management, ICDA
billing)
                     (2 OR, 0 XR)
  2 707/10
           Class 707
                          DATA PROCESSING:
                                              DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
           707/1
                           .DATABASE OR FILE ACCESSING
           707/10
                           ..Distributed or remote access
    705/42
                     (1 OR, 1 XR)
           Class 705
                          DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
           705/1
                           .AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
MANAGEMENT ARRANGEMENT
           705/35
705/39
                          ...Finance (e.g., banking, investment or credit) ...Including funds transfer or credit transaction
           705/42
                           ....Remote banking (e.g., home banking)
    705/44
                     (1 \text{ OR}, 1 \text{ XR})
           Class 705
                          DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
           705/1
                           .AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
MANAGEMENT ARRANGEMENT
                          ...Finance (e.g., banking, investment or credit) ...Including funds transfer or credit transaction
           705/35
           705/39
           705/44
                           ....Requiring authorization or authentication
  2 705/11
                     (0 \text{ OR}, 2 \text{ XR})
           Class 705
                          DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
           705/1
                           .AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
MANAGEMENT ARRANGEMENT
           705/7
                           ..Operations research
           705/11
                           ...Job performance analysis
                     (0 OR, 2 XR)
  2 707/104.1
           Class 707
                          DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
           707/100
                          .DATABASE SCHEMA OR DATA STRUCTURE
           707/104.1
                          .. Application of database or data structure (e.g.,
distributed, multimedia, image)
    707/100
                     (0 \text{ or}, 2 \text{ xr})
           Class 707
                          DATA PROCESSING:
                                              DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
           707/100
                          .DATABASE SCHEMA OR DATA STRUCTURE
                     (1 OR, 1 XR)
    707/102
           Class 707
                          DATA PROCESSING:
                                              DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
           707/100
                          .DATABASE SCHEMA OR DATA STRUCTURE
           707/102
                          ..Generating database or data structure (e.g., via user
interface)
          (1 OR, 1 XR)
     705/75
                          DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
           705/50
                          .BUSINESS PROCESSING USING CRYPTOGRAPHY
           705/64
                          .. Secure transaction (e.g., EFT/POS)
                          ...Transaction verification
           705/75
```

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abstract 1
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accounting 1
actual 2
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advertisements
after 1
against 1
agreements 1
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and 53
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09903985_EAST2.txt

09903985_LIST2.txt

O9903985
PLUS Search Results for S/N 09903985 Searched Apr 11, 2007.
The Patent Linguistic Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA. 20020069079
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6363488

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09903985_CLS2.txt Most frequently occurring classifications of patents returned from a search of 09903985 on Apr 11 , 2007

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Original Classifications
13 705/37
8 705/26
4 705/80
2 705/40
2 707/10
 Cross-Reference Classifications
    13
                    705/26
       4
                     348/E5.006
                   348/E5.006
348/E5.008
348/E7.06
348/E7.07
705/39
705/53
705/28
705/80
705/37
705/27
705/35
705/11
707/104.1
       4
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                    707/104.1
                    707/100
Combined Classifications
21 705/26
15 705/37
6 705/80
4 705/39
4 348/E5.006
                   348/E5.006
348/E5.008
348/E7.06
348/E7.07
705/53
705/35
705/40
705/28
705/1
705/27
705/57
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707/10
705/42
705/44
705/11
707/104.1
                    707/100
707/102
705/75
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09903985_QUAL2.txt

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| 6292830 49 20020138400 20030018561 4805134 49 | 49 49 |
| 4799156 49 20050125349 6332135 48 6336105 48 | 49 |
| 6338050 48 6115698 48 20040215550 20010032113 20030115111 | 48 48 48 |
| 7080117 47 20020194112 | 47 |
| 6415270 47 5940807 47 6081789 47 6397219 47 6466940 47 | |
| 20040133451 20040128244 20030078852 20060206412 20060206413 20060212388 6064988 44 | 46 45 44 44 44 |
| 6298383 44 5724424 44 5826244 44 6078906 44 6205437 44 20030028782 20040030603 | 44 44 |